

CENTRAL INTELLIGENCE AGENCY

INFORMATION REPORT

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SECURITY INFORMATION

COUNTRY	East Germany	REPORT		25X1
SUBJECT	Planned 1953 Production of Buna-Werke Schkopau	DATE DISTR.	27 April 1953	
		NO. OF PAGES	5	
DATE OF INFO.		REQUIREMENT NO.	RD	25X1
PLACE ACQUIRED		REFERENCES		

This is UNEVALUATED Information

THE SOURCE EVALUATIONS IN THIS REPORT ARE DEFINITIVE.
THE APPRAISAL OF CONTENT IS TENTATIVE.
(FOR KEY SEE REVERSE)

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Production
(quantities in metric tons)

Lime	401,500
Sintered Lime	113,620
Fertilizer Lime	260,000
Electrode Material	13,780
Carbide	470,000
Carbide (from Piesteritz)	24,250
Acetylene	155,570

Acetaldehyde	183,210
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Paraldehyde distilled	23,400
Paraldehyde mixture	52,000
Aldol 100%	107,720

Distribution of Production for:
(quantities in metric tons)

Carbide	401,500
Carbide	113,620
For Sale	360,000
Carbide	11,780
For Sale	2,000
Acetylene	494,250
For Sale	-
Acetaldehyde	114,510
Ethylene	20,240
Vinylchloride	15,890
Tetrachlorethylene	1,950
Vinylacetate	-
Butanediol	2,555
Workshops	420
Aldol	124,420
Acetic acid	14,770
Spirit	13,603
Paraldehyde distilled	23,750
Ethylacetate	6,030
Alkaid lye	-
Chloroform	-
For Sale	600
Paraldehyde mixture	23,400
Export	52,000
Butanediol	99,135
Butanol	8,585
For Sale	-

25 YEAR
RE-REVIEW

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STATE	X	ARMY	X	NAVY	X	AIR	X	FBI		AEC		OSI	By	X	QRR	By	X
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(Note: Washington Distribution Indicated By "X"; Field Distribution By "#".)

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<u>Production</u> (quantities in metric tons)		<u>Distribution of Production for:</u> (quantities in metric tons)	
Pure Butanediol	97,670	Butadiene	97,570
		Phthalic Opal BU	90
Spirit 100%	29,420	Alkydal P	10
broken down into:		Ethylacetate	80
Zwangsanzfall	7,815	Paraldehyde	165
Hydrogenation	13,525	Ethylacetate	-
Refined	8,080	Acetate Acid Ester	-
		Ethylglycol	285
		Paraldehyde mixture	28,600
		Spiritethylen	-
Butanol	11,000	Ethylhexanol	2,655
broken down into:		Emulsifier	1,770
Zwangsanzfall	4,395	Butylacetate	3,650
Supplementary	6,605	Palatinol C	385
Butanediol	6,085	For sale	2,640
Butanediol	3,600	Butanediol	6,085
Tetrahydrofurane	3,600	Tetrahydrofurane	5,290
Butadien	48,425	Butadiene	3,420
from: (a) Pure Butanediol	46,505	Polyamid	180
(b) Tetrahydrofurane	1,290	Buna S	-
		Buna S	43,460
		Igetex S	-
		Buna SS	670
		Igetex SS Special	240
		Perbunan	440
		Perbunan extra	-
		Buna 32)	-
		Buna 85)	3,015
		Emulsion J 88	-
Ethylene	48,400	Ethylbenzol	8,890
broken down into:		Ethylene oxide	3,105
Hydrogenation Ethylene	17,550	SS Oil 906	5,555
Spirit Ethylene	-	Styrol	19,850
Ethyl Benzol	31,850	Export	12,000
Styrol	17,675	Buna S	15,010
		Buna S	-
		Igetex S	216
		Buna SS	612
		Igetex SS Special	684
		Polystyrol EF	690
		Polystyrol BW	848
		J 88	-
		Storan	-
Emulsifier 1000	3,855	Buna S	3,665
		Buna S	-
		Igetex S	50
		Buna SS	60
		Igetex SS Special	15
		Perbunan	25
		Nekal BX	-
		Nekal BXG	-
		Kalunit	40

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Production
(quantities in metric tons)

Kalunit 100%	40
Buna (total production)	64,240
Buna S	58,240
Igetex S	800
Buna SS	1,200
Igetex SS (special)	-
Buna 32	960
Pervinan	1,440
Buna 85	-
Perbunan	500
Chlorbuna	
Soda Lye	65,000
Chloride	57,200
Chloride	57,200
Hydrochloric acid	26,145
Hydrochloric acid	-
Ferrous Aluminum Chloride	-
Nonferrous Aluminum Chloride	1,500
Oxychloride of Carbon	1
Chloroform	
Acetic Acid (technical)	
Acetic Acid (chemical)	
Acetone	
Isopropanol	
Acetate	
total production of which:	
Methylacetate	
Butylacetate	
Ethylacetate T	
Ethylacetate 90%	
Ethylacetate 75%	
Solvent M13	

Distribution of Production for:
(quantities in metric tons)

For sale	40
For works use	180
Chlorbuna	40
For sale	58,040
For sale	800
For sale	1,200
For sale	-
For works use	-
For sale	920
For sale	-
For sale	1,440
For sale	500
For sale	-
For Works use	5,300
For sale	59,700
Acetylene	930
Bleaching lye	140
Hydrochloric acid	26,775
Hydrochloric acid 30%	4,420
Aluminium Chloride(ferrous)	2,135
Ethylenoxide	7,555
Tetrachlorethene crude	10,735
Perchloroethylene	360
As-Dichloroethylene	180
Other users in E. Germany	3,570
Waste	-
Vinychloride	26,145
For Works use	-
Aluminium chloride nonferrous	-
Ethylbenzol	640
SS-Oil	160
For sale	700
For sale	-
Chlorbuna	
Ethylacetate 75%	
Methylacetate	
Butylacetate	
Buna SS, S and Perbunan	
Acetic Acid pure	
Acetone	
Vinylacetate	
Paraldehyde	
Sodiumacetate	
For sale	
For sale	
Acetone poor base	
Isopropanol	
For sale	
Potassium Isopropylxanthogenate	
For sale	
Solvent M13	
For sale	
For sale	
Acetic Acid ester	
Solvent	
For sale	
Solvent M13	
For sale	
For sale	

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<u>Production</u> (quantities in metric tons)		<u>Distribution of Production for</u> (quantities in metric tons)	
Ethylhexanol	8,370	Palatinol AH	1,003
Phthalic Acid		Palatinol C	352
		Palatinol AH	-
		Palatinol BH	235
		Phthalic opal BU	130
		Alkydal P	20
		For sale	6,630
Palatinol C	600	For sale	600
Palatinol AH	2,300	For sale	2,300
Palatinol BH	430	Igelit strips	140
		Flooring material	200
Phthalic Opal BU	200	For sale	200
Alkydal P	70	For Works use	40
		For sale	30
Ethylene Oxide	3,685	Glycol	2,425
		Ethylglycol	719
		Ethylenechlorhydrine	27
		Oxide wax	108
		Triethanolamine	127
		Ethyleneocyanhydrine	236
		Sapal 100%	112
		Emulsifier MF	13
		Seral S	27
		Seral M-Paste	8
		Seral Q	2
		For sale	25
Glycol	2,850	Glysanthin	100
		For sale	2,750
Ethylglycol	500	For sale	500
Ethylenechlorhydrine	40	For sale	40
Oxide wax	100	For sale	100
Triethanolamine technical	135	Triethanolamine distilled	55
		For sale	80
Triethanolamine chemical	49	Lyohromal	9
		For sale	40
Ethyleneocyanhydrin	465	Acrylnitril	465
Acrylnitril	195	Perbunan	170
Formaldehyde 30%	28,800	Butanediol	17,240
		Rubresin	65
		Alkacid lye	220
		Ethylene oxide	100
		For sale	11,175
Brake fluid	250	For sale	250
Alkacid lye	640	For sale	640
Vinylchloride	37,200	Igelit PCU	32,890
		Vinitex L 50	115
		As-Dichlorethylene	170
		Buna 32	25
		For sale	4,000
As-Dichlorethylene	210	Vinitex L50	210
Tetrachlorethane crude	12,200	Trichlorethylene	11,360
Tetrachlorethane distilled	800	Tetrachlorethane	
		distilled	840
		For sale	800
Trichlorethylene	8,630	Chloroacetic acid	2,550
		Perchlorethylene	650
		Technical uses	-
		For sale	3,040
Perchlorethylene	920	For Works use	120
		For sale	800
Acetic acid (with Chloride)	1,440	For sale	1,440
Chlorethylene	65	For sale	65
Chlormethyl	85	For sale	85
Igelit PCU	32,500	Igelit strips	280
		Flooring material	545
		For sale	31,695

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<u>Production</u> (quantities in metric tons)		<u>Distribution of Production for:</u> (quantities in metric tons)	
Igelit strips of 0.8 mm	400	Packing material	400
Flooring material	2,200	For Works use	120
		For sale	1,840
Polystyrol EF	660	Polystyrol EFS	40
		For sale	620
Polystyrol EFS	40	For sale	40
Polystyrol BW	840	For sale	840
Vinitex L50	-	For sale	-
SS-Oil 906	4,556	Motor Oil	1,981
		Motor Oil T	135
		Gear-box Oil	280
		Refrigerator oil	85
		Export Oil	1,875
Mixed Oil (of which):	10,180	(For sale	5,840
Motor Oil	5,660	(For Works use	180
Motor grease	300	For sale	300
Gear-box	470	For sale	470
Refrigerator Oil	250	For sale	250
Export Oil	3,500	For sale	3,500
Polypropylene	145	Alkylphenol	145
Alkylphenol	181	Sapal 100%	34
		Emulsifier MF	18
		Rubresin	125
		Peral O	4
Sapal 100%	145	Sapal P conc.	103
		Sapal L conc.	42
Sapal P concentrate	158	Stabilisator L	8
		For sale	150
Sapal L concentrate	130	For sale	130
		Fluval E	7
		For sale	20
Stabilisator L	8	For sale	8
Rubresin B	130	For sale	130
Seral M-Paste	50	For sale	50
Peral O	12	Peral O	12
Fluval E high concentrate	-	For sale	-
Lyochromal	24	For sale	24
Diazopal	8	For sale	8
Vinylacetate	60	For Works use	60
Solvent PVA	32	For sale	32
Vinylite	27	For sale	27
Maleic anhydride	1.2	For sale	1.2
Power	1,254 Million K.W. h.		

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